

## EAST Search History

| Ref # | Hits | Search Query  | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|------|---|------------------------------|------------------|---------|------------------|
| S1    | 11   | ("4985707" "5574967" "5619503" "5659322" "5724666" "5745009" "5911117" "5915213" "6157811" "6229992" "6445926").PN. | US-PGPUB;<br>USPAT           | OR               | ON      | 2006/12/05 15:37 |
| S2    | 21   | (brady-vernon stilwell-greg fischer-eugene).in.   | US-PGPUB;<br>USPAT           | OR               | ON      | 2006/12/02 15:38 |
| S3    | 4    | (stilwell-gregory).in.  | US-PGPUB;<br>USPAT           | OR               | ON      | 2006/12/02 15:38 |
| S4    | 25   | S2 S3   | US-PGPUB;<br>USPAT           | OR               | ON      | 2006/12/02 15:40 |
| S5    | 3548 | lockheed.as.  | US-PGPUB;<br>USPAT           | OR               | ON      | 2006/12/02 15:40 |
| S6    | 87   | S5 and ("455".clas.)  | US-PGPUB;<br>USPAT           | OR               | ON      | 2006/12/02 15:40 |
| S7    | 981  | 455/127.1.ccls.   | US-PGPUB;<br>USPAT           | OR               | ON      | 2006/12/02 16:10 |
| S8    | 360  | 455/127.2.ccls.   | US-PGPUB;<br>USPAT           | OR               | ON      | 2006/12/02 16:11 |
| S9    | 152  | 455/127.3.ccls.   | US-PGPUB;<br>USPAT           | OR               | ON      | 2006/12/02 16:11 |
| S10   | 1404 | S7 S8 S9  | US-PGPUB;<br>USPAT           | OR               | ON      | 2006/12/02 16:11 |
| S11   | 103  | S10 and hybrid  | US-PGPUB;<br>USPAT           | OR               | ON      | 2006/12/02 16:11 |
| S12   | 5    | squareax  | US-PGPUB;<br>USPAT           | OR               | ON      | 2006/12/05 07:44 |
| S13   | 1    | squareaxial   | US-PGPUB;<br>USPAT           | OR               | ON      | 2006/12/05 07:44 |
| S14   | 220  | square adj axial  | US-PGPUB;<br>USPAT           | OR               | ON      | 2006/12/05 07:55 |
| S15   | 12   | coaxial adj isolator  | US-PGPUB;<br>USPAT           | OR               | ON      | 2006/12/05 07:55 |
| S16   | 36   | ("3900823"   "4631491"   "4868520").PN. OR ("5119042").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/12/05 08:17 |
| S17   | 13   | ("4618831"   "4700108").PN. OR ("4868520").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/12/05 08:54 |
| S18   | 4    | ("4376287"   "4868520"   "5075641"   "5329248").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/12/05 08:55 |
| S19   | 1    | "4459651".pn.   | US-PGPUB;<br>USPAT           | OR               | ON      | 2006/12/05 09:56 |

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|     |      |   |                              |    |    |                  |
|-----|------|---|------------------------------|----|----|------------------|
| S20 | 756  | 455/78.ccls.  | US-PGPUB;<br>USPAT           | OR | ON | 2006/12/05 15:37 |
| S21 | 38   | S20 and (polariz\$3 polarization)   | US-PGPUB;<br>USPAT           | OR | ON | 2006/12/05 15:39 |
| S22 | 19   | ("20010010689"   "5768268"  <br>"5889772"   "5923761"  <br>"6370109"   "6400774"  <br>"6400775").PN. OR ("6526264").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/12/05 16:13 |
| S23 | 1876 | "455".clas. and (polariz\$3<br>polarization) with (antenna\$1)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/12/05 16:15 |
| S24 | 1197 | S23 and (modulat\$3 upconvert\$3<br>up adj convert\$3)  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/12/05 16:15 |
| S25 | 374  | S24 and (power adj amplifier)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/12/05 16:15 |
| S26 | 25   | diplex\$3 near3 (filter\$3) with<br>(polariz\$3 polarization)   | US-PGPUB;<br>USPAT           | OR | ON | 2006/12/06 07:56 |
| S27 | 1    | "4912436".pn.   | US-PGPUB;<br>USPAT           | OR | ON | 2006/12/06 08:07 |
| S28 | 1    | "5911117".pn.   | US-PGPUB;<br>USPAT           | OR | ON | 2006/12/06 08:07 |